Hemant Kumar Sharma

Education, Training & Certifications

- BCA in Computer Science, University of Rajasthan
 2013
- Google Associate Android Developer
- Kotlin for Android Developers Certification

Total Experience

9+ years

Professional Summary

- Senior Android Developer with over 9 years of expertise in mobile application development, project execution, and system integration.
- Proficient in Kotlin, Java, Android SDK, and modern development frameworks.
- Adept at implementing clean architecture (MVC, MVP, MVVM), optimizing performance, and collaborating with cross-functional teams.
- Strong experience in CI/CD, Unit Testing, Firebase, and Agile methodologies.
- Passionate about developing high-performance applications with a seamless user experience.

Work Experience

Senior Android Developer at Noise | Gurgaon

March 2025 - Present

- Developed and maintained Android applications using Kotlin.
- Implemented MVVM architecture to enhance modularity and maintainability.
- Integrated RESTful APIs with Retrofit for seamless data synchronization.
- · Optimized asynchronous data handling using Kotlin Coroutines.
- · Implemented custom graphs using Canvas API.
- Developed an offline-first architecture utilizing Room Database and Work Manager.
- · Developed comprehensive unit and UI tests using JUnit, Espresso, and Mockito to enhance application reliability.
- Configured CI/CD pipelines with GitHub Actions for automated builds and deployments.
- Enhanced UI/UX using Material Design and Jetpack Compose.
- Reduced ANRs and crashes by 30% through performance profiling and debugging.
- Led a team of developers, conducted code reviews, and provided mentorship.

Senior Android Developer at Strawberry InfoTech Pvt. Ltd. | Gurgaon

Dec 2021 - Dec 2023

- Built multiple Android applications using Java and Kotlin.
- Implemented MVVM architecture for improved modularity and maintainability.
- Integrated Firebase services including Authentication, Analytics, and Cloud Messaging.
- Migrated legacy Java applications to Kotlin, enhancing performance and readability.
- Developed an offline-first architecture utilizing Room Database and Work Manager.
- Increased test coverage and reduced production bugs through automated testing workflows.

Senior Android Developer at Forthpro IT Solution | Jaipur

Jan 2021 - Dec 2021

- Developed Android applications using Java and Kotlin, adhering to best practices.
- Integrated Firebase features including Authentication and Analytics.
- Migrated legacy Java applications to Kotlin to enhance performance.
- Designed an offline-first architecture leveraging Room Database and Work Manager.
- Increased test coverage and improved application reliability through automated testing.

Senior Android Developer at IRIS Worldwide Integrated Marketing Pvt. Ltd. | Gurgaon

May 2018 - Dec 2020

- Developed feature-rich Android applications using Java and Kotlin.
- Integrated Firebase services for authentication, analytics, and real-time database.
- Designed and implemented CI/CD pipelines using GitHub Actions.
- Migrated legacy apps to Kotlin for enhanced code efficiency.
- Automated testing workflows, increasing test coverage and reducing bugs.

Senior Android Developer at Octal Info Solution Pvt. Ltd. | Jaipur

Dec 2014 - May 2018

- Developed multiple Android applications using Java and Kotlin, adhering to best practices.
- Integrated Firebase services and managed data with SQLite and Realm databases.
- Configured SVN for automated application builds and deployments.
- Improved code quality and application stability through rigorous testing and debugging.

Projects

Past Projects

Healthcare App

• Built a telemedicine platform with video conferencing, appointment scheduling, and chat features..

Employee Engagement App

• Created an interactive app with surveys, rewards, and social features to boost engagement..

Meditation & Wellness App

• Implemented guided meditation features, background audio streaming, and in-app purchases..

Insurance App

• Developed an insurance management app with policy tracking, claim submission, and chatbot support..

Technical Skill Set

SCRIPTING LANGUAGES Kotlin Java FRAMEWORKS
MVC MVP
MVVM
Jetpack Components
Dagger/Hilt

Retrofit Room
Firebase
Live Data
Kotlin Coroutines
Multi-threading
JUnit Espresso
Mockito

DATABASES

SQLite Room Database Firebase Realtime Data TOOLS

Azure

Jenkins
GitHub Actions
Git GitHub
Bitbucket
Android Studio
Gradle Postman
Jira Confluence

Personal Details

Designation: Senior Android Developer

Overall Experience: 9+ years

Contact Number: +91-9509625411